PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	appropriate. All further con indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance ord in Block 1, by (a)	ters and not specifying	ification a new co	of maintenance fees vorrespondence address	will be mailed to the current; and/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for					
	CURRENT CORRESPONDENCE	is certificate cannot be used	or domestic mailings of the for any other accompanying										
	25763 75	590 12/27/2004			~ €}	have its own certificat	al paper, such as an assignm e of mailing or transmission.	ent or formal drawing, must					
	DORSEY & WH INTELLECTUAL 50 SOUTH SIXTH MINNEAPOLIS, N	PROPERTY DEPART I STREET	IMENT	MAR 2 9 2	nne 🕏	Cell hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Tran	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile					
03/30/2005 EHAILE2 00000015 10623629 Susan Nienaber													
01	C:2501 700.00 BP C:1504 300.00 BP					March 25	2005	(Signature) (Date)					
VE I	APPLICATION NO.	FILING DATE	l i	IRST NAME	D INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.					
	10/623,629				ın Zhang		33390/US 2330						
TITLE OF INVENTION: NOVEL NATURAL ANTIBACTERIAL PEPTIDE, THE NUCLEOTIDE SEQUENCE ENCODING IT AND THE USE THE													
	APPLN. TYPE	APPLN. TYPE SMALL ENTITY IS:		EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE					
	nonprovisional	nonprovisional YES		\$700		\$300	\$1000	03/28/2005					
	EXAMINER		ART UNI	Т	CL	ASS-SUBCLASS	1						
	MONDESI,	MONDESI, ROBERT B		1653		514-012000							
	1. Change of correspondence	ee Address" (37	2. For pri	nting on t	C 171 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
	CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.											
	PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	THE PATENT (print or type) data will appear on the patent. If an assignee is identified below, the document has been filed for T a substitute for filing an assignment. B) RESIDENCE: (CITY and STATE OR COUNTRY)									
	Shanghai CAS Shenglonda Biotech (Group) Co., Ltd. Shanghai, China Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity G												
	4a. The following fee(s) are	enclosed:		b. Payment of Fee(s):									
	Issue Fee			A check in the amount of the fee(s) is enclosed.									
	Publication Fee (No s		☐ Payment by credit card. Form PTO-2038 is attached.										
	Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number $04-1420$ (enclose an extra copy of this form).									
	5. Change in Entity Status a. Applicant claims S	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).											
	The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nterest as shown by the records of the United States Patent and Trademark Office.												
	Authorized Signature	Date <u>March</u> 25, 2005											
	Typed or printed name _	Sean D. Solber	g	Registration No. 48,653									

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Docket: 33390/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor:

Yonglian Zhang

Application No.:

10/623,629

Filing Date:

July 21, 2003

NOVEL NATURAL ANTIBACTERIAL

PEPTIDE, THE NUCLEOTIDE

SEQUENCE ENCODING IT AND THE

Title:

USE THEREOF

Examiner:

R. Mondesi

Group Art Unit:

1653

LETTER SUBMITTING ISSUE FEE

Mail Stop Issue Fee

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this document is being sent via First Class U.S. mail addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this Alex

(Signature)

Dear Sir:

Pursuant to the Notice of Allowance mailed December 27, 2004, the above-identified application has been allowed and payment of the issue fee is now required. Enclosed are the following items:

1. Part B - Issue Fee Transmittal (1 page);

2. Fee Transmittal (1 page, in duplicate), including our check number for \$1000.00 payment of the issue fee

3. Postcard.

Respectfully submitted,

DORSEY & WHITNEY LLP Customer Number 25763

Date: March 25, 2005

By:

Sean D. Solberg (Reg. No. 48,653) Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis, MN 55402-1498

(612) 340-7862

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Effective on 12/08/04 MAR 2	ربر 2005	Complete if Known							
2		Application No.		10/623,629	10/623,629				
FEE TRANSMI	FEAL SHEET	Filing Date		July 21, 200	July 21, 2003				
	_	First Inventor		Yonglian Zh	nang				
(FY 20	ງບວງ	Group Art Unit		1653	1653				
		Examiner Name		R. Mondesi	R. Mondesi				
Applicant claims small entity sta	atus (see 37 C.F.R. 1.27)	Atty. Doc	ket Numb	per 33390/US					
METHOD OF PAYM	ENT (Check One)	FEE CALCULATION (Continued)							
	rd Money Order	3. ADDITIONAL FEES							
Deposit Account No.: 04-1420 Deposit Account Name: DORSEY For the above-identified deposit acc		Large Entity Fee	Small Entity Fee	Fee Description	Fee paid				
authorized to: (check all that apply) Charge any additional fees or ur	nderpayments of fee(s) under	50	25	Surcharge - late provisional filing fee or cover sheet					
37 C.F.R. 1.16 and 1.17 Credit any overpayments		130	65	Surcharge – Late I fee or oath					
Other (please identify):		180	180	Submission of IDS					
Current Claims Prior Extr		40	40	Recording each pa property (times nu					
Total - 20 =	a Fee Fee Paid x \$ = \$	120	60	Extension for reply	within first month				
Ind 3 =	× \$ = \$	450	225	Extension for reply within second month					
Multiple Dependent Claims	x <u>\$ = \$</u> Total (Extra Claims) \$	1,020	510	Extension for reply within third month					
		1,590	795	Extension for reply	within fourth month				
Petition Fee Under 37 C		2,160	1,080	Extension for reply					
Enclosed is a Petition filed under 37 C		790	395	Submission After Final 1.129					
Petition Fee under 37 CFR 1.17(f § 1.53(e) to accord a filing date.) Fee \$400	500	250	Notice of Appeal					
§ 1.57(a) to accord a filing date. § 1.182 for decision on a question r	500 1,000	250	Filing a brief in support of an appeal						
§ 1.183 to suspend the rules. § 1.378(e) for reconsideration of decision on petition refusing delayed			500	Request for oral hearing					
payment of maintenance fe		130	65	Terminal Disclaim					
§ 1.174(b) to accord a filing date to an of patent term.		1,400	700	Utility & Reissue Is	ssue Fee	\$700.00			
Petition Fee under 37 CFR 1.17(c § 1.12 for access to an assignm		800	400	Design Issue Fee	nued Examination				
§ 1.14 for access to an applicati	on. inventors or person not the inventor.	790 300	395	Request for Continued Examination (RCE) Request for voluntary publication or \$300					
§ 1.103(a) to suspend action in an a		500	250	republication Petition to Revive	– unavoidable				
§ 1.295 for review of refusal to publ	1,500	750	Petition to Revive – unintentional						
§ 1.296 to withdraw a req. for pub. after notice of intent to publish issued. § 1.377 for review of decision refusing to accept a maintenance fee filed				Filing for patent te					
§ 1.550(c) prior to expiration of a pater for request for ext. of time for request for ext. of time	400		Request for reinstatement of term reduced						
§ 5.12 for expedited handling of foreign filing license. § 5.15 for changing the scope of a license.				Extension of term of patent					
§ 1.5.25 for retroactive license.	OTHER	FEE							
	a form other than provided in this part.	(specify)							
§ 1.84 for accepting color drawing for entry of a model or expected as a second		Subtotal (Additional Fees) \$1000.00							
§ 1.102(d) to make an application s § 1.138(c) to expressly abandon an § 1.313 to withdraw an application § 1.314 to defer issuance of a paragraphy.	application to avoid publication.	Total Amount of Payment: \$1000.00							
Submitted by:									
CUSTOMER NUMBER	DORSEY & WHITNEY LLP								
25763			10	40) 040 7000	F. N. (040) 040	0050			
Name: Sean D. Solberg			Phone No.: (612) 340-7862 Fax No.: (612) 340-8856						
Signature: Signature:		Reg.	Reg. No.: 48,653 Date: March 25 2005						